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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,036	03/23/2004	Thomas Aisenbrey	INT03-008	2707
7.	590 05/13/2005		EXAMINER	
STEPHEN B. ACKERMAN			CHERVINSKY, BORIS LEO	
28 DAVIS AV POUGHKEEP	ENUE SIE, NY 12603		ART UNIT PAPER NUMB	
	,		2835	
			DATE MAILED: 05/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/807,036	AISENBREY, THOMAS				
Office Action Summary	Examiner	Art Unit				
	Boris L. Chervinsky	2835				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office tater than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed ys will be considered timety. In the mailing date of this communication ED (35 U.S.C. § 133).	ın.			
Status						
1) Responsive to communication(s) filed on 23 M	larc <u>h 2004</u> .					
· · · · · · · · · · · · · · · · · · ·	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the merits is	s			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		•				
4)⊠ Claim(s) <u>1-64</u> is/are pending in the application.			٠.			
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-64</u> are subject to restriction and/or e	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	e r					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	•					
Replacement drawing sheet(s) including the correct	• • •	` '	d).			
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign	priority under 35 H.S.C. & 119/a	n)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 05 0.0.0. 3 110(a))-(u) or (i).				
1.☐ Certified copies of the priority documents	s have been received.	·	•			
2. Certified copies of the priority documents		ion No	•			
3. Copies of the certified copies of the prior	• •		;			
application from the International Bureau		•				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)	45 🗖 International Communication		•			
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) La Interview Summary Paper No(s)/Mail Da		T_{\bullet}			
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)	٠.			
- upor res(o)/mail bate	3/ <u>S</u> 3.1167					

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-46, drawn to cooling device for and electrical system and method of cooling, classified in class 361, subclass 704.
- II. Claims 47-51, drawn to method of forming, classified in class 264, subclass 478+.
- III. Claims 52-64, drawn to light/heat sink device, classified in class 362, subclass 382+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as machining.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Inventions Group I and Group III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group I and III has separate utility such as heat sinking and lighting. See MPEP § 806.05(d).

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Mr. Stephen Ackerman, reg. No. 37,761 on 5/12/5 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris L. Chervinsky whose telephone number is 571-272-2039. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on 571-272-2800 ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

BORIS CHÉRVINSKY PRIMARY EXAMINER

5/12/5